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PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER PD030102

U.S. APPLICATION ACTIFFORM, (See ST OFR 1.5)

CONC	CERNING A SUBMISSIO	10/5//833							
PCT	ONAL APPLICATION NO. /EP04/010231	INTERNATIONAL FILING DATE 13Sept.2004(13.09.0	PRIORITY DATE CLAIMED 4) 03Nov.2003 (03.11.03)						
TITLE OF INVENTION CONTROLLABLE MIXER									
APPLICANT(S) FOR DO/EO/US Herbert Peusens and Klaus Clemens									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
.2This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. X Tr	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. 🔀 T	he US has been elected (Article 31).								
5.	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required only if not communicated by the International Bureau).								
*. !	b. As been communicated by	the International Bureau.							
	c. is not required, as the applic	cation was filed in the United States Receivi	ng Office (RO/US).						
6.	An English language translation of the	e International Application as filed (35 U.S.C	c. 371(c)(2)).						
	a. is attached hereto.								
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).							
7. 🖾	Amendments to the claims of the Inte	mational Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).								
	b. have been communicated	by the International Bureau.							
	c. have not been made; how	ever, the time limit for making such amende	nents has NOT expired.						
	d. Mave not been made and	will not be made.							
8. 🗆	An English language translation of the	ne amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).						
9. 🔀	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).							
10. 🔲	An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT						
Items	11 to 20 below concern document(s	s) or information included:	•						
11. 🔀	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98; Search	Report and References						
12. 🔀	An assignment document for recording	ng. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.						
13. 🔯	A preliminary amendment.	•							
14.	An Application Data Sheet under 37	CFR 1.76.							
15.	A substitute specification.								
16. 🖾	A power of attorney and/or change o	f address letter.							
17. 🗆	A computer-readable form of the seq	uence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.						
18. 🗀	A second copy of the published Inter	national Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English langua	ge translation of the international applicatio	n under 35 U.S.C. 154(d)(4).						

List collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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20. Other items or information: X Return Postcard X Copy of IB/306 X Certificate of Express Mailing Copy of Int'l Prel.Exam.Report or IPRP The following fees have been submitted 21. Basic national fee (37 CFR 1.492(a))
The following fees have been submitted 21. Basic national fee (37 CFR 1.492(a))
The following fees have been submitted 21. Basic national fee (37 CFR 1.492(a))
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by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)
All other situations
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number) 19 -100 = 0 /50 = 0
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thereof (round up to a whole number) 19
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). CLAIMS NUMBER FILED NUMBER EXTRA RATE Total claims 9 - 20 = 0 x \$50 \$ Independent claims 2 - 3 = 0 x \$200 \$
after the date of commencement of the national stage (37 CFR 1.492(h)). CLAIMS
Total claims 9 - 20 = 0 x \$50 \$ Independent claims 2 - 3 = 0 x \$200 \$
Independent claims 2 -3 = 0 x \$200 \$
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$
1. 000 001
TOTAL OF ABOVE CALCULATIONS = \$ 900.00
SUBTOTAL = \$ 900.00
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest
claimed priority date (37 CFR 1.492(i)). +
TOTAL NATIONAL FEE = \$ 900.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + 40.00
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Amount to be charged \$ 940.

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NOTE: 'and gra	Where an appropriate time limit under 37 CFR 1. inted to restore the International Application to p	495 has not been met, a bending status.	a petition to reviv	e (37 CFR 1.137(a) o	r (b)) must be	filed			
			Date;	H May	2069	,			
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